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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

APPLICANT : Un-Chul PAEK et al.  
SERIAL NO. : 10/619,707 EXAMINER : Unassigned  
FILED : July 15, 2003 ART UNIT : Unassigned  
FOR : APPARATUS AND METHOD FOR FABRICATING HOLEY OPTICAL  
FIBER

**PRELIMINARY AMENDMENT**

MAIL STOP PATENT APPLICATION  
COMMISSIONER FOR PATENTS  
P.O. BOX 1450  
ALEXANDRIA, VA. 22313-1450

Sir:

In accordance with Rule 115 of the Rules of Practice please consider the following  
amendments and remarks.